	Application No.	Applicant(s)
Notice of Allowability	10/500,534	UEHIRA, KIYOTAKA
	Examiner	Art Unit
	Marina Fishman	2832
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 1. ☑ This communication is responsive to 06/30/2004. 2. ☑ The allowed claim(s) is/are 1-11. 3. ☑ The drawings filed on 30 June 2004 are accepted by the E 4. ☑ Acknowledgment is made of a claim for foreign priority u a) ☑ All b) ☐ Some* c) ☐ None of the: 1. ☑ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have	ears on the cover sheet was (OR REMAINS) CLOSED is or other appropriate communication is and MPEP 1308. Examiner. Inder 35 U.S.C. § 119(a)-(d) be been received. The been received in Application is a second control of the control	ith the correspondence address in this application. If not included unication will be mailed in due course. THIS subject to withdrawal from issue at the initiative or (f).
International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv		
6. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the stacked Examiner's comment regarding REQUIREMENT	son's Patent Drawing Review 's Amendment / Comment on the header according to 37 Classifiers sit of BIOLOGICAL MAT	r in the Office action of the drawings in the front (not the back) of R 1.121(d). ERIAL must be submitted. Note the
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 06/30/04;02/14/05 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview S Paper No. 08), 7. ☐ Examiner's	oformal Patent Application (PTO-152) ummary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allowance PRIMARIE EXAMINER PRIMARIE EXAMINER

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REASONS FOR ALLOWANCE

1. Claims 1 - 11 are allowed.

2. The following is an examiner's statement of reasons for allowance:

The prior art of record does not disclose or suggest the combination of elements recited in Claim 1, including "the coil spring being operable to be rotated to move relatively to the driving member". The prior art of JP 1-92026, discloses switch with a spring, but the spring is not connected to a motor. The prior art of JP 2001-297652, discloses motor operated switch, however, the switch is connected to a screw shaft and is operated to move up and down by threaded engagement of switch screw shaft with the threads n the gear. The prior art of JP 02-037627, discloses a motor connected to gear mechanism and the gear operates a switch with a spring in-line with the gear shaft, however, the spring is not operable to be rotated relative to the driving member.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marina Fishman whose telephone number is 571-272-1991. The examiner can normally be reached on 7-5 M-T.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Elvin Enad can be reached on 571-272-1990. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Marina Fishman March 1, 2005